

BARGE "CBC 48"
HULL NO. 04-2227

TANK NO. 1
INNAGE TABLE

GAUGE HEIGHT 16'-9 1/2"

CAPACITIES GIVEN IN WHOLE GALLONS

IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	35	10,088	21,587	33,088	44,583	56,057	67,551	79,045	90,539	102,033
1/4	45	10,327	21,827	33,308	44,802	56,296	67,790	79,284	90,778	102,272
1/2	75	10,567	22,067	33,547	45,041	56,535	68,030	79,524	91,018	102,512
3/4	125	10,806	22,306	33,787	45,281	56,775	68,269	79,763	91,257	102,751
1	195	11,046	22,546	34,026	45,520	57,014	68,508	80,003	91,497	102,991
1/4	285	11,285	22,785	34,266	45,760	57,254	68,748	80,242	91,736	103,230
1/2	394	11,525	23,025	34,505	45,999	57,493	68,987	80,481	91,976	103,470
3/4	524	11,765	23,265	34,745	46,239	57,733	69,227	80,721	92,215	103,709
2	674	12,004	23,504	34,984	46,478	57,972	69,466	80,960	92,454	103,949
1/4	844	12,244	23,744	35,224	46,718	58,212	69,706	81,200	92,694	104,188
1/2	1,033	12,483	23,983	35,463	46,957	58,451	69,945	81,439	92,933	104,427
3/4	1,243	12,723	24,223	35,703	47,197	58,691	70,185	81,679	93,171	104,667
3	1,473	12,963	24,462	35,942	47,436	58,930	70,424	81,918	93,412	104,906
1/4	1,702	13,202	24,702	36,181	47,675	59,170	70,664	82,158	93,652	105,146
1/2	1,942	13,442	24,942	36,421	47,915	59,409	70,903	82,397	93,891	105,385
3/4	2,181	13,681	25,181	36,660	48,154	59,648	71,143	82,637	94,131	105,625
4	2,421	13,921	25,421	36,900	48,394	59,888	71,382	82,876	94,370	105,864
1/4	2,660	14,160	25,660	37,139	48,633	60,127	71,621	83,116	94,610	106,104
1/2	2,900	14,400	25,900	37,379	48,873	60,367	71,861	83,355	94,849	106,343
3/4	3,140	14,640	26,139	37,618	49,112	60,606	72,100	83,594	95,089	106,583
5	3,379	14,879	26,378	37,858	49,352	60,846	72,340	83,834	95,328	106,822
1/4	3,619	15,119	26,617	38,097	49,591	61,085	72,579	84,073	95,567	107,061
1/2	3,858	15,358	26,856	38,337	49,831	61,325	72,819	84,313	95,807	107,301
3/4	4,098	15,598	27,095	38,576	50,070	61,564	73,058	84,552	96,046	107,540
6	4,338	15,837	27,334	38,815	50,310	61,804	73,298	84,792	96,286	107,780
1/4	4,577	16,077	27,573	39,055	50,549	62,043	73,537	85,031	96,525	108,019
1/2	4,817	16,317	27,812	39,294	50,788	62,283	73,777	85,271	96,765	108,259
3/4	5,056	16,556	28,050	39,534	51,028	62,522	74,016	85,510	97,004	108,498
7	5,296	16,796	28,289	39,773	51,267	62,761	74,256	85,750	97,244	108,738
1/4	5,535	17,035	28,528	40,013	51,507	63,001	74,495	85,989	97,483	108,977
1/2	5,775	17,275	28,767	40,252	51,746	63,240	74,734	86,229	97,723	109,217
3/4	6,015	17,515	29,006	40,492	51,986	63,480	74,974	86,468	97,962	109,456
8	6,254	17,754	29,245	40,731	52,225	63,719	75,213	86,707	98,201	109,696
1/4	6,494	17,994	29,484	40,971	52,465	63,959	75,453	86,947	98,441	109,935
1/2	6,733	18,233	29,723	41,210	52,704	64,198	75,692	87,186	98,680	110,174
3/4	6,973	18,473	29,962	41,450	52,944	64,438	75,932	87,426	98,920	110,414
9	7,213	18,712	30,201	41,689	53,183	64,677	76,171	87,665	99,159	110,653
1/4	7,452	18,952	30,440	41,928	53,423	64,917	76,411	87,905	99,399	110,893
1/2	7,692	19,192	30,679	42,168	53,662	65,156	76,650	88,144	99,638	111,132
3/4	7,931	19,431	30,918	42,407	53,901	65,396	76,890	88,384	99,878	111,372
10	8,171	19,671	31,157	42,647	54,141	65,635	77,129	88,623	100,117	111,611
1/4	8,410	19,910	31,396	42,886	54,380	65,874	77,368	88,863	100,357	111,851
1/2	8,650	20,150	31,635	43,126	54,620	66,114	77,608	89,102	100,596	112,090
3/4	8,890	20,390	31,874	43,365	54,859	66,353	77,847	89,341	100,836	112,330
11	9,129	20,629	32,113	43,605	55,099	66,593	78,087	89,581	101,075	112,569
1/4	9,369	20,869	32,352	43,844	55,338	66,832	78,326	89,820	101,314	112,809
1/2	9,608	21,108	32,591	44,084	55,578	67,072	78,566	90,060	101,554	113,048
3/4	9,848	21,348	32,829	44,323	55,817	67,311	78,805	90,299	101,793	113,287

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH NPMCS CHAPTER 2.7.

NOTE: GAUGE POINT: TO TOP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE

AND 27'-9" FORWARD OF AFT BULKHEAD.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.

NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 4/28/05 BY: BB
DATE COMPUTED: 3/3/05 BY: WHF
DATE ISSUED: 5/5/05

INTERTEK - CALEB BRETT

CAPACITIES GIVEN IN WHOLE GALLONS										GAUGE HEIGHT 16'-9 1/2"									
IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	113,527	0	125,021	0	135,544	0	145,873	0	156,202	0		0		0		0		0	
1/4	113,766	1/4	125,260	1/4	135,759	1/4	146,088	1/4	156,417	1/4		1/4		1/4		1/4		1/4	
1/2	114,006	1/2	125,500	1/2	135,975	1/2	146,304	1/2	156,633	1/2		1/2		1/2		1/2		1/2	
3/4	114,245	3/4	125,739	3/4	136,190	3/4	146,519	3/4	156,848	3/4		3/4		3/4		3/4		3/4	
1	114,485	1	125,979	1	136,405	1	146,734	1	157,063	1		1		1		1		1	
1/4	114,724	1/4	126,218	1/4	136,620	1/4	146,949	1/4	157,278	1/4		1/4		1/4		1/4		1/4	
1/2	114,964	1/2	126,458	1/2	136,835	1/2	147,164	1/2	157,493	1/2		1/2		1/2		1/2		1/2	
3/4	115,203	3/4	126,697	3/4	137,051	3/4	147,380	3/4	157,709	3/4		3/4		3/4		3/4		3/4	
2	115,443	2	126,937	2	137,266	2	147,595	2	157,924	2		2		2		2		2	
1/4	115,682	1/4	127,152	1/4	137,481	1/4	147,810	1/4	158,139	1/4		1/4		1/4		1/4		1/4	
1/2	115,922	1/2	127,367	1/2	137,696	1/2	148,025	1/2	158,354	1/2		1/2		1/2		1/2		1/2	
3/4	116,161	3/4	127,582	3/4	137,911	3/4	148,240	3/4	158,569	3/4		3/4		3/4		3/4		3/4	
3	116,400	3	127,797	3	138,126	3	148,455	3	158,785	3		3		3		3		3	
1/4	116,640	1/4	128,013	1/4	138,342	1/4	148,671	1/4	158,990	1/4		1/4		1/4		1/4		1/4	
1/2	116,879	1/2	128,228	1/2	138,557	1/2	148,886	1/2	159,187	1/2		1/2		1/2		1/2		1/2	
3/4	117,119	3/4	128,443	3/4	138,772	3/4	149,101	3/4	159,374	3/4		3/4		3/4		3/4		3/4	
4	117,358	4	128,658	4	138,987	4	149,316	4	159,552	4		4		4		4		4	
1/4	117,598	1/4	128,873	1/4	139,202	1/4	149,531	1/4	159,720	1/4		1/4		1/4		1/4		1/4	
1/2	117,837	1/2	129,089	1/2	139,418	1/2	149,747	1/2	159,879	1/2		1/2		1/2		1/2		1/2	
3/4	118,077	3/4	129,304	3/4	139,633	3/4	149,962	3/4	160,029	3/4		3/4		3/4		3/4		3/4	
5	118,316	5	129,519	5	139,848	5	150,177	5	160,169	5		5		5		5		5	
1/4	118,556	1/4	129,734	1/4	140,063	1/4	150,392	1/4	160,300	1/4		1/4		1/4		1/4		1/4	
1/2	118,795	1/2	129,949	1/2	140,278	1/2	150,607	1/2	160,422	1/2		1/2		1/2		1/2		1/2	
3/4	119,034	3/4	130,164	3/4	140,494	3/4	150,823	3/4	160,534	3/4		3/4		3/4		3/4		3/4	
6	119,274	6	130,380	6	140,709	6	151,038	6	160,637	6		6		6		6		6	
1/4	119,513	1/4	130,595	1/4	140,924	1/4	151,253	1/4	160,730	1/4		1/4		1/4		1/4		1/4	
1/2	119,753	1/2	130,810	1/2	141,139	1/2	151,468	1/2	160,814	1/2		1/2		1/2		1/2		1/2	
3/4	119,992	3/4	131,025	3/4	141,354	3/4	151,683	3/4	160,889	3/4		3/4		3/4		3/4		3/4	
7	120,232	7	131,240	7	141,569	7	151,899	7	160,954	7		7		7		7		7	
1/4	120,471	1/4	131,456	1/4	141,785	1/4	152,114	1/4	161,010	1/4		1/4		1/4		1/4		1/4	
1/2	120,711	1/2	131,671	1/2	142,000	1/2	152,329	1/2	161,057	1/2		1/2		1/2		1/2		1/2	
3/4	120,950	3/4	131,886	3/4	142,215	3/4	152,544	3/4	161,094	3/4		3/4		3/4		3/4		3/4	
8	121,190	8	132,101	8	142,430	8	152,759	8	161,122	8		8		8		8		8	
1/4	121,429	1/4	132,316	1/4	142,645	1/4	152,974	1/4	161,122	1/4		1/4		1/4		1/4		1/4	
1/2	121,669	1/2	132,532	1/2	142,861	1/2	153,190	1/2	161,122	1/2		1/2		1/2		1/2		1/2	
3/4	121,908	3/4	132,747	3/4	143,076	3/4	153,405	3/4	161,122	3/4		3/4		3/4		3/4		3/4	
9	122,147	9	132,962	9	143,291	9	153,620	9	161,122	9		9		9		9		9	
1/4	122,387	1/4	133,177	1/4	143,506	1/4	153,835	1/4	161,122	1/4		1/4		1/4		1/4		1/4	
1/2	122,626	1/2	133,392	1/2	143,721	1/2	154,050	1/2	161,122	1/2		1/2		1/2		1/2		1/2	
3/4	122,866	3/4	133,607	3/4	143,937	3/4	154,266	3/4	161,122	3/4		3/4		3/4		3/4		3/4	
10	123,105	10	133,823	10	144,152	10	154,481	10	161,122	10		10		10		10		10	
1/4	123,345	1/4	134,038	1/4	144,367	1/4	154,696	1/4	161,122	1/4		1/4		1/4		1/4		1/4	
1/2	123,584	1/2	134,253	1/2	144,582	1/2	154,911	1/2	161,122	1/2		1/2		1/2		1/2		1/2	
3/4	123,824	3/4	134,468	3/4	144,797	3/4	155,126	3/4	161,122	3/4		3/4		3/4		3/4		3/4	
11	124,063	11	134,683	11	145,012	11	155,342	11	161,122	11		11		11		11		11	
1/4	124,303	1/4	134,899	1/4	145,228	1/4	155,557	1/4	161,122	1/4		1/4		1/4		1/4		1/4	
1/2	124,542	1/2	135,114	1/2	145,443	1/2	155,772	1/2	161,122	1/2		1/2		1/2		1/2		1/2	
3/4	124,782	3/4	135,329	3/4	145,658	3/4	155,987	3/4	161,122	3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 4/25/05 BY: BB
DATE COMPUTED: 5/3/05 BY: WHF
DATE ISSUED: 5/3/05

INTERTEK - CALEB BRETT

BARGE "CBC 48" HULL NO. 04-2227

TANK NO. 2 INNAGE TABLE

Intertek Caleb Brett

GAUGE HEIGHT 16'-9 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	28	9,012	19,467	29,913	40,347	50,802	61,257	71,712	82,167	92,622
1/4	55	9,230	19,685	30,130	40,565	51,020	61,475	71,930	82,385	92,840
1/2	82	9,448	19,903	30,347	40,783	51,238	61,693	72,148	82,603	93,058
3/4	110	9,666	20,120	30,564	41,001	51,456	61,911	72,366	82,821	93,275
1	191	9,884	20,338	30,781	41,218	51,673	62,128	72,583	83,038	93,493
1/4	273	10,101	20,556	30,998	41,436	51,891	62,346	72,801	83,256	93,711
1/2	355	10,319	20,774	31,215	41,654	52,109	62,564	73,019	83,474	93,929
3/4	436	10,537	20,992	31,432	41,872	52,327	62,782	73,237	83,692	94,147
2	572	10,755	21,209	31,649	42,090	52,545	63,000	73,455	83,910	94,365
1/4	708	10,973	21,427	31,866	42,308	52,763	63,217	73,672	84,127	94,582
1/2	845	11,190	21,645	32,083	42,525	52,980	63,435	73,890	84,345	94,800
3/4	981	11,408	21,863	32,300	42,743	53,198	63,653	74,108	84,563	95,018
3	1,171	11,626	22,081	32,517	42,961	53,416	63,871	74,326	84,781	95,236
1/4	1,389	11,844	22,298	32,734	43,179	53,634	64,089	74,544	84,999	95,454
1/2	1,607	12,062	22,516	32,952	43,397	53,852	64,307	74,761	85,216	95,671
3/4	1,825	12,279	22,734	33,169	43,614	54,069	64,524	74,979	85,434	95,889
4	2,043	12,497	22,952	33,386	43,832	54,287	64,742	75,197	85,652	96,107
1/4	2,260	12,715	23,170	33,603	44,050	54,505	64,960	75,415	85,870	96,325
1/2	2,478	12,933	23,387	33,820	44,268	54,723	65,178	75,633	86,088	96,543
3/4	2,696	13,151	23,605	34,037	44,486	54,941	65,396	75,851	86,306	96,760
5	2,914	13,368	23,823	34,254	44,703	55,158	65,613	76,068	86,523	96,978
1/4	3,132	13,586	24,041	34,471	44,921	55,376	65,831	76,286	86,741	97,196
1/2	3,349	13,804	24,259	34,688	45,139	55,594	66,049	76,504	86,959	97,414
3/4	3,567	14,022	24,476	34,905	45,357	55,812	66,267	76,722	87,177	97,632
6	3,785	14,240	24,694	35,123	45,575	56,030	66,485	76,940	87,395	97,850
1/4	4,003	14,457	24,912	35,340	45,793	56,247	66,702	77,157	87,612	98,067
1/2	4,221	14,675	25,130	35,557	46,011	56,465	66,920	77,375	87,830	98,285
3/4	4,438	14,893	25,348	35,774	46,228	56,683	67,138	77,593	88,048	98,503
7	4,656	15,111	25,566	35,991	46,446	56,901	67,356	77,811	88,266	98,721
1/4	4,874	15,329	25,783	36,209	46,664	57,119	67,574	78,029	88,484	98,939
1/2	5,092	15,546	26,001	36,427	46,882	57,337	67,792	78,246	88,701	99,156
3/4	5,310	15,764	26,219	36,644	47,099	57,554	68,009	78,464	88,919	99,374
8	5,527	15,982	26,437	36,862	47,317	57,772	68,227	78,682	89,137	99,592
1/4	5,745	16,200	26,655	37,080	47,535	57,990	68,445	78,900	89,355	99,810
1/2	5,963	16,418	26,872	37,298	47,753	58,208	68,663	79,118	89,573	100,028
3/4	6,181	16,635	27,090	37,516	47,971	58,426	68,881	79,336	89,791	100,245
9	6,399	16,853	27,308	37,734	48,188	58,643	69,098	79,553	90,008	100,463
1/4	6,616	17,071	27,525	37,951	48,406	58,861	69,316	79,771	90,226	100,681
1/2	6,834	17,289	27,742	38,169	48,624	59,079	69,534	79,989	90,444	100,899
3/4	7,052	17,507	27,959	38,387	48,842	59,297	69,752	80,207	90,662	101,117
10	7,270	17,725	28,176	38,605	49,060	59,515	69,970	80,425	90,880	101,335
1/4	7,488	17,942	28,393	38,823	49,278	59,732	70,187	80,642	91,097	101,552
1/2	7,705	18,160	28,610	39,040	49,495	59,950	70,405	80,860	91,315	101,770
3/4	7,923	18,378	28,827	39,258	49,713	60,168	70,623	81,078	91,533	101,988
11	8,141	18,596	29,044	39,476	49,931	60,386	70,841	81,296	91,751	102,206
1/4	8,359	18,814	29,261	39,694	50,149	60,604	71,059	81,514	91,969	102,424
1/2	8,577	19,031	29,479	39,912	50,367	60,822	71,277	81,731	92,186	102,641
3/4	8,794	19,249	29,696	40,129	50,584	61,039	71,494	81,949	92,404	102,859

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH NPMCS CHAPTER 2.7.
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 26' 11" FORWARD OF AFT. BULKHEAD.
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

DATE STRAPPED 4/28/05 BY: BB
DATE COMPUTED: 5/3/05 BY: WHF
DATE ISSUED: 5/5/05

INTERTEK - CALEB BRETT

BARGE "CBC 48" HULL NO. 04-2227

TANK NO. 2 INNAGE TABLE

Intertek Caleb Brett

GAUGE HEIGHT 18'-9 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	103,077	0	113,532	0	123,987	0	134,442	0	144,897	0		0		0		0		0	
1/4	103,295	1/4	113,750	1/4	124,205	1/4	134,660	1/4	145,115	1/4		1/4		1/4		1/4		1/4	
1/2	103,513	1/2	113,968	1/2	124,423	1/2	134,878	1/2	145,332	1/2		1/2		1/2		1/2		1/2	
3/4	103,730	3/4	114,185	3/4	124,640	3/4	135,095	3/4	145,550	3/4		3/4		3/4		3/4		3/4	
1	103,948	1	114,403	1	124,858	1	135,313	1	145,768	1		1		1		1		1	
1/4	104,166	1/4	114,621	1/4	125,076	1/4	135,531	1/4	145,986	1/4		1/4		1/4		1/4		1/4	
1/2	104,384	1/2	114,839	1/2	125,294	1/2	135,749	1/2	146,204	1/2		1/2		1/2		1/2		1/2	
3/4	104,602	3/4	115,057	3/4	125,512	3/4	135,967	3/4	146,422	3/4		3/4		3/4		3/4		3/4	
2	104,820	2	115,274	2	125,729	2	136,184	2	146,639	2		2		2		2		2	
1/4	105,037	1/4	115,492	1/4	125,947	1/4	136,402	1/4	146,857	1/4		1/4		1/4		1/4		1/4	
1/2	105,255	1/2	115,710	1/2	126,165	1/2	136,620	1/2	147,075	1/2		1/2		1/2		1/2		1/2	
3/4	105,473	3/4	115,928	3/4	126,383	3/4	136,838	3/4	147,293	3/4		3/4		3/4		3/4		3/4	
3	105,691	3	116,146	3	126,601	3	137,056	3	147,511	3		3		3		3		3	
1/4	105,909	1/4	116,364	1/4	126,818	1/4	137,273	1/4	147,710	1/4		1/4		1/4		1/4		1/4	
1/2	106,126	1/2	116,581	1/2	127,036	1/2	137,491	1/2	147,910	1/2		1/2		1/2		1/2		1/2	
3/4	106,344	3/4	116,799	3/4	127,254	3/4	137,709	3/4	148,110	3/4		3/4		3/4		3/4		3/4	
4	106,562	4	117,017	4	127,472	4	137,927	4	148,309	4		4		4		4		4	
1/4	106,780	1/4	117,235	1/4	127,690	1/4	138,145	1/4	148,473	1/4		1/4		1/4		1/4		1/4	
1/2	106,998	1/2	117,453	1/2	127,908	1/2	138,363	1/2	148,636	1/2		1/2		1/2		1/2		1/2	
3/4	107,215	3/4	117,670	3/4	128,125	3/4	138,580	3/4	148,799	3/4		3/4		3/4		3/4		3/4	
5	107,433	5	117,888	5	128,343	5	138,798	5	148,963	5		5		5		5		5	
1/4	107,651	1/4	118,106	1/4	128,561	1/4	139,016	1/4	149,090	1/4		1/4		1/4		1/4		1/4	
1/2	107,869	1/2	118,324	1/2	128,779	1/2	139,234	1/2	149,217	1/2		1/2		1/2		1/2		1/2	
3/4	108,087	3/4	118,542	3/4	128,997	3/4	139,452	3/4	149,344	3/4		3/4		3/4		3/4		3/4	
6	108,304	6	118,759	6	129,214	6	139,669	6	149,471	6		6		6		6		6	
1/4	108,522	1/4	118,977	1/4	129,432	1/4	139,887	1/4	149,562	1/4		1/4		1/4		1/4		1/4	
1/2	108,740	1/2	119,195	1/2	129,650	1/2	140,105	1/2	149,652	1/2		1/2		1/2		1/2		1/2	
3/4	108,958	3/4	119,413	3/4	129,868	3/4	140,323	3/4	149,707	3/4		3/4		3/4		3/4		3/4	
7	109,176	7	119,631	7	130,086	7	140,541	7	149,761	7		7		7		7		7	
1/4	109,394	1/4	119,849	1/4	130,303	1/4	140,758	1/4	149,816	1/4		1/4		1/4		1/4		1/4	
1/2	109,611	1/2	120,066	1/2	130,521	1/2	140,976	1/2	149,870	1/2		1/2		1/2		1/2		1/2	
3/4	109,829	3/4	120,284	3/4	130,739	3/4	141,194	3/4	149,907	3/4		3/4		3/4		3/4		3/4	
8	110,047	8	120,502	8	130,957	8	141,412	8	149,943	8		8		8		8		8	
1/4	110,265	1/4	120,720	1/4	131,175	1/4	141,630	1/4	149,979	1/4		1/4		1/4		1/4		1/4	
1/2	110,483	1/2	120,938	1/2	131,393	1/2	141,847	1/2	150,015	1/2		1/2		1/2		1/2		1/2	
3/4	110,700	3/4	121,155	3/4	131,610	3/4	142,065	3/4		3/4		3/4		3/4		3/4		3/4	
9	110,918	9	121,373	9	131,828	9	142,283	9		9		9		9		9		9	
1/4	111,136	1/4	121,591	1/4	132,046	1/4	142,501	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,354	1/2	121,809	1/2	132,264	1/2	142,719	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,572	3/4	122,027	3/4	132,482	3/4	142,937	3/4		3/4		3/4		3/4		3/4		3/4	
10	111,789	10	122,244	10	132,699	10	143,154	10		10		10		10		10		10	
1/4	112,007	1/4	122,462	1/4	132,917	1/4	143,372	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	112,225	1/2	122,680	1/2	133,135	1/2	143,590	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	112,443	3/4	122,898	3/4	133,353	3/4	143,808	3/4		3/4		3/4		3/4		3/4		3/4	
11	112,661	11	123,116	11	133,571	11	144,026	11		11		11		11		11		11	
1/4	112,879	1/4	123,334	1/4	133,788	1/4	144,243	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	113,096	1/2	123,551	1/2	134,006	1/2	144,461	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	113,314	3/4	123,769	3/4	134,224	3/4	144,679	3/4		3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 4/28/05 BY:BB
DATE COMPUTED 5/03/05 BY:WHF
DATE ISSUED: 5/05/05

INTERTEK - CALEB BRETT

BARGE "CBC 48" HULL NO. 04-2227

TANK NO. 3 INNAGE TABLE

Intertek Caleb Brett

CAPACITIES GIVEN IN WHOLE GALLONS												GAUGE HEIGHT 16' 9 1/2"																	
0 FT.			1 FT.			2 FT.			3 FT.			4 FT.			5 FT.			6 FT.			7 FT.			8 FT.			9 FT.		
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0		
0	28	0	8,978	0	19,392	0	29,805	0	40,217	0	50,631	0	61,046	0	71,461	0	81,875	0	92,290	0	102,704	0	113,119	0	123,533	0	133,948		
1/4	55	1/4	9,195	1/4	19,609	1/4	30,022	1/4	40,434	1/4	50,848	1/4	61,263	1/4	71,678	1/4	82,092	1/4	92,507	1/4	102,921	1/4	113,336	1/4	123,750	1/4	134,165		
1/2	82	1/2	9,412	1/2	19,826	1/2	30,239	1/2	40,651	1/2	51,065	1/2	61,480	1/2	71,895	1/2	82,309	1/2	92,724	1/2	103,138	1/2	113,553	1/2	123,967	1/2	134,382		
3/4	109	3/4	9,628	3/4	20,043	3/4	30,455	3/4	40,868	3/4	51,282	3/4	61,697	3/4	72,112	3/4	82,526	3/4	92,941	3/4	103,355	3/4	113,770	3/4	124,184	3/4	134,599		
1	190	1	9,845	1	20,260	1	30,672	1	41,084	1	51,499	1	61,914	1	72,329	1	82,743	1	93,158	1	103,572	1	113,987	1	124,401	1	134,816		
1/4	272	1/4	10,062	1/4	20,477	1/4	30,889	1/4	41,301	1/4	51,716	1/4	62,131	1/4	72,546	1/4	82,960	1/4	93,375	1/4	103,789	1/4	114,204	1/4	124,618	1/4	135,033		
1/2	353	1/2	10,279	1/2	20,694	1/2	31,106	1/2	41,518	1/2	51,933	1/2	62,348	1/2	72,763	1/2	83,177	1/2	93,592	1/2	104,006	1/2	114,421	1/2	124,835	1/2	135,250		
3/4	435	3/4	10,496	3/4	20,911	3/4	31,323	3/4	41,735	3/4	52,150	3/4	62,565	3/4	72,979	3/4	83,394	3/4	93,809	3/4	104,223	3/4	114,638	3/4	125,052	3/4	135,467		
2	570	2	10,713	2	21,128	2	31,540	2	41,952	2	52,367	2	62,782	2	73,196	2	83,611	2	94,026	2	104,440	2	114,855	2	125,269	2	135,684		
1/4	706	1/4	10,930	1/4	21,345	1/4	31,756	1/4	42,169	1/4	52,584	1/4	62,999	1/4	73,413	1/4	83,828	1/4	94,243	1/4	104,657	1/4	115,072	1/4	125,486	1/4	135,900		
1/2	841	1/2	11,147	1/2	21,562	1/2	31,973	1/2	42,386	1/2	52,801	1/2	63,216	1/2	73,630	1/2	84,045	1/2	94,460	1/2	104,874	1/2	115,289	1/2	125,703	1/2	136,117		
3/4	977	3/4	11,364	3/4	21,779	3/4	32,190	3/4	42,603	3/4	53,018	3/4	63,433	3/4	73,847	3/4	84,262	3/4	94,677	3/4	105,091	3/4	115,506	3/4	125,920	3/4	136,334		
3	1,167	3	11,581	3	21,996	3	32,407	3	42,820	3	53,235	3	63,650	3	74,064	3	84,479	3	94,894	3	105,308	3	115,723	3	126,137	3	136,551		
1/4	1,384	1/4	11,798	1/4	22,213	1/4	32,624	1/4	43,037	1/4	53,452	1/4	63,867	1/4	74,281	1/4	84,696	1/4	95,111	1/4	105,525	1/4	115,940	1/4	126,354	1/4	136,768		
1/2	1,601	1/2	12,015	1/2	22,430	1/2	32,841	1/2	43,254	1/2	53,669	1/2	64,084	1/2	74,498	1/2	84,913	1/2	95,328	1/2	105,742	1/2	116,157	1/2	126,568	1/2	136,982		
3/4	1,818	3/4	12,232	3/4	22,646	3/4	33,058	3/4	43,471	3/4	53,886	3/4	64,301	3/4	74,715	3/4	85,130	3/4	95,545	3/4	105,959	3/4	116,371	3/4	126,785	3/4	137,199		
4	2,035	4	12,449	4	22,863	4	33,274	4	43,688	4	54,103	4	64,518	4	74,932	4	85,347	4	95,762	4	106,176	4	116,591	4	127,005	4	137,419		
1/4	2,252	1/4	12,666	1/4	23,080	1/4	33,491	1/4	43,905	1/4	54,320	1/4	64,735	1/4	75,149	1/4	85,564	1/4	95,979	1/4	106,393	1/4	116,808	1/4	127,222	1/4	137,636		
1/2	2,469	1/2	12,883	1/2	23,297	1/2	33,708	1/2	44,122	1/2	54,537	1/2	64,951	1/2	75,366	1/2	85,781	1/2	96,196	1/2	106,609	1/2	117,024	1/2	127,438	1/2	137,852		
3/4	2,686	3/4	13,100	3/4	23,514	3/4	33,925	3/4	44,339	3/4	54,754	3/4	65,168	3/4	75,583	3/4	85,998	3/4	96,413	3/4	106,827	3/4	117,242	3/4	127,656	3/4	138,070		
5	2,903	5	13,317	5	23,731	5	34,142	5	44,556	5	54,971	5	65,385	5	75,800	5	86,215	5	96,630	5	107,044	5	117,459	5	127,873	5	138,287		
1/4	3,119	1/4	13,534	1/4	23,948	1/4	34,359	1/4	44,773	1/4	55,188	1/4	65,602	1/4	76,017	1/4	86,432	1/4	96,846	1/4	107,260	1/4	117,674	1/4	128,088	1/4	138,502		
1/2	3,336	1/2	13,751	1/2	24,165	1/2	34,576	1/2	44,990	1/2	55,405	1/2	65,819	1/2	76,234	1/2	86,649	1/2	97,063	1/2	107,477	1/2	117,891	1/2	128,305	1/2	138,719		
3/4	3,553	3/4	13,968	3/4	24,382	3/4	34,793	3/4	45,207	3/4	55,622	3/4	66,036	3/4	76,451	3/4	86,866	3/4	97,280	3/4	107,694	3/4	118,108	3/4	128,522	3/4	139,000		
6	3,770	6	14,185	6	24,599	6	35,010	6	45,424	6	55,839	6	66,253	6	76,668	6	87,083	6	97,497	6	107,911	6	118,325	6	128,739	6	139,153		
1/4	3,987	1/4	14,402	1/4	24,816	1/4	35,226	1/4	45,641	1/4	56,056	1/4	66,470	1/4	76,885	1/4	87,300	1/4	97,714	1/4	108,128	1/4	118,542	1/4	128,956	1/4	139,370		
1/2	4,204	1/2	14,619	1/2	25,033	1/2	35,443	1/2	45,858	1/2	56,273	1/2	66,687	1/2	77,102	1/2	87,517	1/2	97,931	1/2	108,345	1/2	118,759	1/2	129,173	1/2	139,587		
3/4	4,421	3/4	14,836	3/4	25,250	3/4	35,660	3/4	46,075	3/4	56,490	3/4	66,904	3/4	77,319	3/4	87,734	3/4	98,148	3/4	108,562	3/4	118,976	3/4	129,389	3/4	140,000		
7	4,638	7	15,053	7	25,467	7	35,877	7	46,292	7	56,707	7	67,121	7	77,536	7	87,951	7	98,365	7	108,779	7	119,193	7	129,607	7	140,021		
1/4	4,855	1/4	15,270	1/4	25,684	1/4	36,094	1/4	46,509	1/4	56,924	1/4	67,338	1/4	77,753	1/4	88,168	1/4	98,582	1/4	108,996	1/4	119,410	1/4	129,824	1/4	140,239		
1/2	5,072	1/2	15,487	1/2	25,901	1/2	36,311	1/2	46,726	1/2	57,140	1/2	67,555	1/2	77,970	1/2	88,385	1/2	98,799	1/2	109,213	1/2	119,627	1/2	130,041	1/2	140,455		
3/4	5,289	3/4	15,704	3/4	26,118	3/4	36,528	3/4	46,943	3/4	57,357	3/4	67,772	3/4	78,187	3/4	88,602	3/4	99,016	3/4	109,430	3/4	119,844	3/4	130,255	3/4	140,669		
8	5,506	8	15,921	8	26,335	8	36,745	8	47,160	8	57,574	8	67,989	8	78,404	8	88,819	8	99,233	8	109,647	8	120,061	8	130,475	8	140,889		
1/4	5,723	1/4	16,137	1/4	26,552	1/4	36,962	1/4	47,377	1/4	57,791	1/4	68,206	1/4	78,621	1/4	89,035	1/4	99,450	1/4	109,864	1/4	120,278	1/4	130,692	1/4	141,106		
1/2	5,940	1/2	16,354	1/2	26,769	1/2	37,179	1/2	47,594	1/2	58,008	1/2	68,423	1/2	78,838	1/2	89,252	1/2	99,667	1/2	110,081	1/2	120,495	1/2	130,909	1/2	141,320		
3/4	6,157	3/4	16,571	3/4	26,986	3/4	37,396	3/4	47,811	3/4	58,225	3/4	68,640	3/4	79,055	3/4	89,469	3/4	99,884	3/4	110,295	3/4	120,709	3/4	131,123	3/4	141,537		
9	6,374	9	16,788	9	27,203	9	37,613	9	48,028	9	58,442	9	68,857	9	79,272	9	89,686	9	100,101	9	110,515	9	120,929	9	131,343	9	141,757		
1/4	6,591	1/4	17,005	1/4	27,420	1/4	37,830	1/4	48,245	1/4	58,659	1/4	69,074	1/4	79,489	1/4	89,903	1/4	100,318	1/4	110,732	1/4	121,146	1/4	131,560	1/4	141,974		
1/2	6,808	1/2	17,222	1/2	27,636	1/2	38,047	1/2	48,462	1/2	58,876	1/2	69,291	1/2	79,706	1/2	90,												

BARGE "CBC 48" HULL NO. 04-2227

TANK NO. 3 INNAGE TABLE

Intertek Caleb Brett

CAPACITIES GIVEN IN WHOLE GALLONS												GAUGE HEIGHT 16'-9 1/2"							
IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	102,705	0	113,119	0	123,534	0	133,949	0	144,364	0		0		0		0		0	
1/4	102,922	1/4	113,336	1/4	123,751	1/4	134,166	1/4	144,581	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	103,139	1/2	113,553	1/2	123,968	1/2	134,383	1/2	144,797	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	103,356	3/4	113,770	3/4	124,185	3/4	134,600	3/4	145,014	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	103,573	1	113,987	1	124,402	1	134,817	1	145,231	1	1	1	1	1	1	1	1	1	1
1/4	103,790	1/4	114,204	1/4	124,619	1/4	135,034	1/4	145,448	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	104,007	1/2	114,421	1/2	124,836	1/2	135,251	1/2	145,665	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	104,224	3/4	114,638	3/4	125,053	3/4	135,468	3/4	145,882	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	104,441	2	114,855	2	125,270	2	135,685	2	146,099	2	2	2	2	2	2	2	2	2	2
1/4	104,658	1/4	115,072	1/4	125,487	1/4	135,902	1/4	146,316	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	104,874	1/2	115,289	1/2	125,704	1/2	136,119	1/2	146,533	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	105,091	3/4	115,506	3/4	125,921	3/4	136,336	3/4	146,750	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	105,308	3	115,723	3	126,138	3	136,553	3	146,967	3	3	3	3	3	3	3	3	3	3
1/4	105,525	1/4	115,940	1/4	126,355	1/4	136,769	1/4	147,186	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	105,742	1/2	116,157	1/2	126,572	1/2	136,986	1/2	147,403	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	105,959	3/4	116,374	3/4	126,789	3/4	137,203	3/4	147,620	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	106,176	4	116,591	4	127,006	4	137,420	4	147,837	4	4	4	4	4	4	4	4	4	4
1/4	106,393	1/4	116,808	1/4	127,223	1/4	137,637	1/4	147,926	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	106,610	1/2	117,025	1/2	127,440	1/2	137,854	1/2	148,088	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	106,827	3/4	117,242	3/4	127,657	3/4	138,071	3/4	148,251	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	107,044	5	117,459	5	127,874	5	138,288	5	148,414	5	5	5	5	5	5	5	5	5	5
1/4	107,261	1/4	117,676	1/4	128,091	1/4	138,505	1/4	148,540	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	107,478	1/2	117,893	1/2	128,308	1/2	138,722	1/2	148,667	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	107,695	3/4	118,110	3/4	128,525	3/4	138,939	3/4	148,793	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	107,912	6	118,327	6	128,742	6	139,156	6	148,920	6	6	6	6	6	6	6	6	6	6
1/4	108,129	1/4	118,544	1/4	128,958	1/4	139,373	1/4	149,010	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	108,346	1/2	118,761	1/2	129,175	1/2	139,590	1/2	149,101	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	108,563	3/4	118,978	3/4	129,392	3/4	139,807	3/4	149,155	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	108,780	7	119,195	7	129,609	7	140,024	7	149,209	7	7	7	7	7	7	7	7	7	7
1/4	108,997	1/4	119,412	1/4	129,826	1/4	140,241	1/4	149,284	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	109,214	1/2	119,629	1/2	130,043	1/2	140,458	1/2	149,318	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	109,431	3/4	119,846	3/4	130,260	3/4	140,675	3/4	149,336	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	109,648	8	120,063	8	130,477	8	140,892	8	149,348	8	8	8	8	8	8	8	8	8	8
1/4	109,865	1/4	120,280	1/4	130,694	1/4	141,109	1/4	149,360	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	110,082	1/2	120,497	1/2	130,911	1/2	141,326	1/2	149,372	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	110,299	3/4	120,714	3/4	131,128	3/4	141,543	3/4	149,384	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	110,516	9	120,930	9	131,345	9	141,760	9	149,396	9	9	9	9	9	9	9	9	9	9
1/4	110,733	1/4	121,147	1/4	131,562	1/4	141,977	1/4	149,408	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	110,950	1/2	121,364	1/2	131,779	1/2	142,194	1/2	149,420	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	111,167	3/4	121,581	3/4	131,996	3/4	142,411	3/4	149,432	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	111,384	10	121,798	10	132,213	10	142,628	10	149,444	10	10	10	10	10	10	10	10	10	10
1/4	111,601	1/4	122,015	1/4	132,430	1/4	142,845	1/4	149,456	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	111,818	1/2	122,232	1/2	132,647	1/2	143,062	1/2	149,468	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	112,035	3/4	122,449	3/4	132,864	3/4	143,279	3/4	149,480	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	112,252	11	122,666	11	133,081	11	143,496	11	149,492	11	11	11	11	11	11	11	11	11	11
1/4	112,469	1/4	122,883	1/4	133,298	1/4	143,713	1/4	149,504	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	112,686	1/2	123,100	1/2	133,515	1/2	143,930	1/2	149,516	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	112,902	3/4	123,317	3/4	133,732	3/4	144,147	3/4	149,528	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 4/28/05 BY: BB
DATE COMPUTED: 5/3/05 BY: WHF
DATE ISSUED: 5/3/05

INTERTEK - CALEB BRETT

BARGE "CBC 48" HULL NO. 04-2227

TANK NO. 1 ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17' 3 1/2"

CAPACITIES GIVEN IN WHOLE GALLONS

2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	0	159,187	0	148,886	0	138,557	0	128,228	0	116,879	0	105,385	0	93,891	0	82,397	0	70,903	0
1/4	1/4	158,990	1/4	148,671	1/4	138,342	1/4	128,013	1/4	116,640	1/4	105,146	1/4	93,652	1/4	82,158	1/4	70,664	1/4
1/2	1/2	158,785	1/2	148,455	1/2	138,126	1/2	127,797	1/2	116,400	1/2	104,906	1/2	93,412	1/2	81,918	1/2	70,424	1/2
3/4	3/4	158,569	3/4	148,240	3/4	137,911	3/4	127,582	3/4	116,161	3/4	104,667	3/4	93,173	3/4	81,679	3/4	70,185	3/4
1	1	158,354	1	148,025	1	137,686	1	127,357	1	115,922	1	104,427	1	92,933	1	81,439	1	69,945	1
1/4	1/4	158,139	1/4	147,810	1/4	137,461	1/4	127,132	1/4	115,683	1/4	104,188	1/4	92,794	1/4	81,200	1/4	69,706	1/4
1/2	1/2	157,924	1/2	147,595	1/2	137,246	1/2	126,917	1/2	115,443	1/2	103,949	1/2	92,554	1/2	80,960	1/2	69,466	1/2
3/4	3/4	157,709	3/4	147,380	3/4	137,051	3/4	126,697	3/4	115,203	3/4	103,709	3/4	92,215	3/4	80,721	3/4	69,227	3/4
2	2	157,493	2	147,164	2	136,835	2	126,458	2	114,964	2	103,470	2	91,976	2	80,481	2	68,987	2
1/4	1/4	157,278	1/4	146,949	1/4	136,620	1/4	126,218	1/4	114,724	1/4	103,230	1/4	91,736	1/4	80,242	1/4	68,748	1/4
1/2	1/2	157,063	1/2	146,734	1/2	136,405	1/2	125,979	1/2	114,485	1/2	102,991	1/2	91,497	1/2	80,003	1/2	68,508	1/2
3/4	3/4	156,848	3/4	146,519	3/4	136,190	3/4	125,739	3/4	114,245	3/4	102,751	3/4	91,257	3/4	79,763	3/4	68,269	3/4
3	3	156,633	3	146,304	3	135,975	3	125,500	3	114,006	3	102,512	3	91,018	3	79,524	3	68,030	3
1/4	1/4	156,417	1/4	146,088	1/4	135,759	1/4	125,260	1/4	113,766	1/4	102,272	1/4	90,778	1/4	79,284	1/4	67,790	1/4
1/2	1/2	156,202	1/2	145,873	1/2	135,544	1/2	125,021	1/2	113,527	1/2	102,033	1/2	90,539	1/2	79,045	1/2	67,551	1/2
3/4	3/4	155,987	3/4	145,658	3/4	135,329	3/4	124,782	3/4	113,287	3/4	101,793	3/4	90,299	3/4	78,805	3/4	67,311	3/4
4	4	155,772	4	145,443	4	135,114	4	124,542	4	113,048	4	101,554	4	90,060	4	78,566	4	67,072	4
1/4	1/4	155,557	1/4	145,228	1/4	134,899	1/4	124,303	1/4	112,809	1/4	101,314	1/4	89,820	1/4	78,326	1/4	66,832	1/4
1/2	1/2	155,342	1/2	145,012	1/2	134,683	1/2	124,063	1/2	112,569	1/2	101,075	1/2	89,587	1/2	78,087	1/2	66,593	1/2
3/4	3/4	155,126	3/4	144,797	3/4	134,468	3/4	123,824	3/4	112,330	3/4	100,836	3/4	89,341	3/4	77,847	3/4	66,353	3/4
5	5	154,911	5	144,582	5	134,253	5	123,584	5	112,090	5	100,596	5	89,102	5	77,608	5	66,114	5
1/4	1/4	154,696	1/4	144,367	1/4	134,038	1/4	123,345	1/4	111,851	1/4	100,357	1/4	88,863	1/4	77,368	1/4	65,874	1/4
1/2	1/2	154,481	1/2	144,152	1/2	133,823	1/2	123,105	1/2	111,611	1/2	100,117	1/2	88,623	1/2	77,129	1/2	65,635	1/2
3/4	3/4	154,266	3/4	143,937	3/4	133,607	3/4	122,866	3/4	111,372	3/4	99,878	3/4	88,384	3/4	76,890	3/4	65,396	3/4
6	6	154,050	6	143,721	6	133,392	6	122,626	6	111,132	6	99,638	6	88,144	6	76,650	6	65,156	6
1/4	1/4	153,835	1/4	143,506	1/4	133,177	1/4	122,387	1/4	110,893	1/4	99,399	1/4	87,905	1/4	76,411	1/4	64,917	1/4
1/2	1/2	153,620	1/2	143,291	1/2	132,962	1/2	122,147	1/2	110,653	1/2	99,159	1/2	87,665	1/2	76,171	1/2	64,677	1/2
3/4	3/4	153,405	3/4	143,076	3/4	132,747	3/4	121,908	3/4	110,414	3/4	98,920	3/4	87,428	3/4	75,932	3/4	64,438	3/4
7	7	153,190	7	142,861	7	132,532	7	121,669	7	110,174	7	98,680	7	87,186	7	75,692	7	64,198	7
1/4	1/4	152,974	1/4	142,645	1/4	132,316	1/4	121,429	1/4	109,935	1/4	98,441	1/4	86,947	1/4	75,453	1/4	63,959	1/4
1/2	1/2	152,759	1/2	142,430	1/2	132,101	1/2	121,190	1/2	109,696	1/2	98,201	1/2	86,707	1/2	75,213	1/2	63,719	1/2
3/4	3/4	152,544	3/4	142,215	3/4	131,886	3/4	120,950	3/4	109,456	3/4	97,962	3/4	86,468	3/4	74,974	3/4	63,480	3/4
8	8	152,329	8	142,000	8	131,671	8	120,711	8	109,217	8	97,723	8	86,229	8	74,734	8	63,240	8
1/4	1/4	152,114	1/4	141,785	1/4	131,456	1/4	120,471	1/4	108,977	1/4	97,483	1/4	85,989	1/4	74,495	1/4	63,001	1/4
1/2	1/2	151,899	1/2	141,569	1/2	131,240	1/2	120,232	1/2	108,738	1/2	97,244	1/2	85,750	1/2	74,256	1/2	62,761	1/2
3/4	3/4	151,683	3/4	141,354	3/4	131,025	3/4	119,992	3/4	108,498	3/4	97,004	3/4	85,510	3/4	74,016	3/4	62,522	3/4
9	9	151,468	9	141,139	9	130,810	9	119,753	9	108,259	9	96,765	9	85,271	9	73,777	9	62,283	9
1/4	1/4	151,253	1/4	140,924	1/4	130,595	1/4	119,513	1/4	108,019	1/4	96,525	1/4	85,031	1/4	73,537	1/4	62,043	1/4
1/2	1/2	151,038	1/2	140,709	1/2	130,380	1/2	119,274	1/2	107,780	1/2	96,286	1/2	84,792	1/2	73,298	1/2	61,804	1/2
3/4	3/4	150,823	3/4	140,494	3/4	130,164	3/4	119,034	3/4	107,540	3/4	96,046	3/4	84,552	3/4	73,058	3/4	61,564	3/4
10	10	150,607	10	140,278	10	129,949	10	118,795	10	107,301	10	95,807	10	84,313	10	72,819	10	61,325	10
1/4	1/4	150,392	1/4	140,063	1/4	129,734	1/4	118,556	1/4	107,061	1/4	95,567	1/4	84,073	1/4	72,579	1/4	61,085	1/4
1/2	1/2	150,177	1/2	139,848	1/2	129,519	1/2	118,316	1/2	106,822	1/2	95,328	1/2	83,834	1/2	72,340	1/2	60,846	1/2
3/4	3/4	149,962	3/4	139,633	3/4	129,304	3/4	118,077	3/4	106,583	3/4	95,089	3/4	83,594	3/4	72,100	3/4	60,606	3/4
11	11	149,747	11	139,418	11	129,089	11	117,837	11	106,343	11	94,849	11	83,355	11	71,861	11	60,367	11
1/4	1/4	149,531	1/4	139,202	1/4	128,873	1/4	117,598	1/4	106,104	1/4	94,610	1/4	83,116	1/4	71,621	1/4	60,127	1/4
1/2	1/2	149,316	1/2	138,987	1/2	128,658	1/2	117,358	1/2	105,864	1/2	94,370	1/2	82,876	1/2	71,382	1/2	59,888	1/2
3/4	3/4	149,101	3/4	138,772	3/4	128,443	3/4	117,119	3/4	105,625	3/4	94,131	3/4	82,637	3/4	71,143	3/4	59,648	3/4

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 27' 9" FORWARD OF AFT. BULKHEAD.
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

DATE STRAPPED 4/28/05 BY: BBLJ
DATE COMPUTED: 5/3/05 BY: WHF
DATE ISSUED: 5/25/05

INTERTEK - CALEB BRETT

BARGE "CBC 48"
HULL NO. 04-2227

TANK NO. 1
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

FOR GAUGING WITH RMC GAUGE TAPE ONLY

GAUGE 17312

[illegible]

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY

DATE STRAPPED 4/28/05 BY: BSA/LJ
DATE COMPUTED: 5/03/05 BY: WHF
DATE ISSUED: 5/05/05

THE
L
R
O
O
W
A
C
2
W
T
O
W
T
N

BARGE "CBC 48"
HULL NO. 04-2227TANK NO. 2
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17'-3 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0	147.710	0	137.273	0	126.818	0	116.364	0	105.909	0	95.454	0	84.999	0	74.544	0	64.089	0
1/4	1/4	147.511	1/4	137.056	1/4	126.619	1/4	116.166	1/4	105.711	1/4	95.256	1/4	84.801	1/4	74.346	1/4	63.891	1/4
1/2	1/2	147.293	1/2	136.838	1/2	126.383	1/2	115.928	1/2	105.473	1/2	95.018	1/2	84.563	1/2	74.108	1/2	63.653	1/2
3/4	3/4	147.075	3/4	136.620	3/4	126.165	3/4	115.710	3/4	105.255	3/4	94.800	3/4	84.345	3/4	73.890	3/4	63.435	3/4
1	1	146.857	1	136.402	1	125.947	1	115.492	1	105.037	1	94.582	1	84.127	1	73.672	1	63.217	1
1/4	1/4	146.639	1/4	136.184	1/4	125.729	1/4	115.274	1/4	104.820	1/4	94.365	1/4	83.910	1/4	73.455	1/4	63.000	1/4
1/2	1/2	146.422	1/2	135.967	1/2	125.512	1/2	115.057	1/2	104.602	1/2	94.147	1/2	83.692	1/2	73.237	1/2	62.782	1/2
3/4	3/4	146.204	3/4	135.749	3/4	125.294	3/4	114.839	3/4	104.384	3/4	93.929	3/4	83.474	3/4	73.019	3/4	62.564	3/4
2	2	145.986	2	135.531	2	125.076	2	114.621	2	104.166	2	93.711	2	83.256	2	72.801	2	62.346	2
1/4	1/4	145.768	1/4	135.313	1/4	124.858	1/4	114.403	1/4	103.948	1/4	93.493	1/4	83.038	1/4	72.583	1/4	62.128	1/4
1/2	1/2	145.550	1/2	135.095	1/2	124.640	1/2	114.185	1/2	103.730	1/2	93.275	1/2	82.821	1/2	72.366	1/2	61.911	1/2
3/4	3/4	145.332	3/4	134.878	3/4	124.423	3/4	113.968	3/4	103.513	3/4	93.058	3/4	82.603	3/4	72.148	3/4	61.693	3/4
3	3	145.115	3	134.660	3	124.205	3	113.750	3	103.295	3	92.840	3	82.385	3	71.930	3	61.475	3
1/4	1/4	144.897	1/4	134.442	1/4	123.987	1/4	113.532	1/4	103.077	1/4	92.622	1/4	82.167	1/4	71.712	1/4	61.257	1/4
1/2	1/2	144.679	1/2	134.224	1/2	123.769	1/2	113.314	1/2	102.859	1/2	92.404	1/2	81.949	1/2	71.494	1/2	61.039	1/2
3/4	3/4	144.461	3/4	134.006	3/4	123.551	3/4	113.096	3/4	102.641	3/4	92.186	3/4	81.731	3/4	71.277	3/4	60.822	3/4
4	4	144.243	4	133.788	4	123.334	4	112.879	4	102.424	4	91.969	4	81.514	4	71.059	4	60.604	4
1/4	1/4	144.026	1/4	133.571	1/4	123.116	1/4	112.661	1/4	102.206	1/4	91.751	1/4	81.296	1/4	70.841	1/4	60.386	1/4
1/2	1/2	143.808	1/2	133.353	1/2	122.898	1/2	112.443	1/2	101.988	1/2	91.533	1/2	81.078	1/2	70.623	1/2	60.168	1/2
3/4	3/4	143.590	3/4	133.135	3/4	122.680	3/4	112.225	3/4	101.770	3/4	91.315	3/4	80.860	3/4	70.405	3/4	59.950	3/4
5	5	143.372	5	132.917	5	122.462	5	112.007	5	101.552	5	91.097	5	80.642	5	70.187	5	59.732	5
1/4	1/4	143.154	1/4	132.699	1/4	122.244	1/4	111.789	1/4	101.335	1/4	90.880	1/4	80.425	1/4	69.970	1/4	59.515	1/4
1/2	1/2	142.937	1/2	132.482	1/2	122.027	1/2	111.572	1/2	101.117	1/2	90.662	1/2	80.207	1/2	69.752	1/2	59.297	1/2
3/4	3/4	142.719	3/4	132.264	3/4	121.809	3/4	111.354	3/4	100.899	3/4	90.444	3/4	79.989	3/4	69.534	3/4	59.079	3/4
6	6	142.501	6	132.046	6	121.591	6	111.136	6	100.681	6	90.226	6	79.771	6	69.316	6	58.861	6
1/4	1/4	142.283	1/4	131.828	1/4	121.373	1/4	110.918	1/4	100.463	1/4	90.008	1/4	79.553	1/4	68.861	1/4	58.643	1/4
1/2	1/2	142.065	1/2	131.610	1/2	121.155	1/2	110.700	1/2	100.245	1/2	89.791	1/2	79.336	1/2	68.881	1/2	58.426	1/2
3/4	3/4	141.847	3/4	131.393	3/4	120.938	3/4	110.483	3/4	100.028	3/4	89.573	3/4	79.118	3/4	68.683	3/4	58.208	3/4
7	7	141.630	7	131.175	7	120.720	7	110.265	7	99.810	7	89.355	7	78.900	7	68.445	7	57.990	7
1/4	1/4	141.412	1/4	130.957	1/4	120.502	1/4	110.047	1/4	99.592	1/4	89.137	1/4	78.682	1/4	68.227	1/4	57.772	1/4
1/2	1/2	141.194	1/2	130.739	1/2	120.284	1/2	109.829	1/2	99.374	1/2	88.919	1/2	78.464	1/2	68.009	1/2	57.554	1/2
3/4	3/4	140.976	3/4	130.521	3/4	120.066	3/4	109.611	3/4	99.156	3/4	88.701	3/4	78.246	3/4	67.792	3/4	57.337	3/4
8	8	140.758	8	130.303	8	119.849	8	109.394	8	98.939	8	88.484	8	78.029	8	67.574	8	57.119	8
1/4	1/4	140.541	1/4	130.086	1/4	119.631	1/4	109.176	1/4	98.721	1/4	88.266	1/4	77.811	1/4	67.356	1/4	56.901	1/4
1/2	1/2	140.323	1/2	129.868	1/2	119.413	1/2	108.958	1/2	98.503	1/2	88.048	1/2	77.593	1/2	67.138	1/2	56.683	1/2
3/4	3/4	140.105	3/4	129.650	3/4	119.195	3/4	108.740	3/4	98.285	3/4	87.830	3/4	77.375	3/4	66.920	3/4	56.465	3/4
9	9	139.887	9	129.432	9	118.977	9	108.522	9	98.067	9	87.612	9	77.157	9	66.702	9	56.247	9
1/4	1/4	139.669	1/4	129.214	1/4	118.759	1/4	108.304	1/4	97.850	1/4	87.395	1/4	76.940	1/4	66.485	1/4	56.030	1/4
1/2	1/2	139.452	1/2	128.997	1/2	118.542	1/2	108.087	1/2	97.632	1/2	87.177	1/2	76.722	1/2	66.267	1/2	55.812	1/2
3/4	3/4	139.234	3/4	128.779	3/4	118.324	3/4	107.869	3/4	97.414	3/4	86.959	3/4	76.504	3/4	66.049	3/4	55.594	3/4
10	10	139.016	10	128.561	10	118.106	10	107.651	10	97.196	10	86.741	10	76.286	10	65.831	10	55.376	10
1/4	1/4	138.798	1/4	128.343	1/4	117.888	1/4	107.433	1/4	96.978	1/4	86.523	1/4	76.068	1/4	65.613	1/4	55.158	1/4
1/2	1/2	138.580	1/2	128.125	1/2	117.670	1/2	107.215	1/2	96.760	1/2	86.306	1/2	75.851	1/2	65.396	1/2	54.941	1/2
3/4	3/4	138.363	3/4	127.908	3/4	117.453	3/4	106.998	3/4	96.543	3/4	86.088	3/4	75.633	3/4	65.178	3/4	54.723	3/4
11	11	138.145	11	127.690	11	117.235	11	106.780	11	96.325	11	85.870	11	75.415	11	64.960	11	54.505	11
1/4	1/4	137.927	1/4	127.472	1/4	117.017	1/4	106.562	1/4	96.107	1/4	85.652	1/4	75.197	1/4	64.742	1/4	54.287	1/4
1/2	1/2	137.709	1/2	127.254	1/2	116.799	1/2	106.344	1/2	95.889	1/2	85.434	1/2	74.979	1/2	64.524	1/2	54.069	1/2
3/4	3/4	137.491	3/4	127.036	3/4	116.581	3/4	106.126	3/4	95.671	3/4	85.216	3/4	74.761	3/4	64.307	3/4	53.852	3/4

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 26' 11" FORWARD OF AFT. BULKHEAD.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.

NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES
OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 4/28/05 BY: BBLJ

DATE COMPUTED: 5/03/05 BY: WMF

DATE ISSUED: 5/05/05

INTERTEK - CALEB BRETT

BARGE "CBC 48"
HULL NO. 04-2227

TANK NO. 2
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-3 1/4"

12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
1/4	53,634	1/4	43,179	1/4	32,734	1/4	22,298	1/4	11,844	1/4	1,389	1/4	11,844	1/4	1,389	1/4	11,844	1/4	1,389
1/2	53,416	1/2	42,961	1/2	32,517	1/2	22,081	1/2	11,626	1/2	1,171	1/2	11,626	1/2	1,171	1/2	11,626	1/2	1,171
3/4	53,198	3/4	42,743	3/4	32,300	3/4	21,863	3/4	11,408	3/4	981	3/4	11,408	3/4	981	3/4	11,408	3/4	981
1	52,980	1	42,525	1	32,083	1	21,645	1	11,190	1	845	1	11,190	1	845	1	11,190	1	845
1 1/4	52,763	1 1/4	42,308	1 1/4	31,866	1 1/4	21,427	1 1/4	10,973	1 1/4	708	1 1/4	10,973	1 1/4	708	1 1/4	10,973	1 1/4	708
1 1/2	52,545	1 1/2	42,090	1 1/2	31,649	1 1/2	21,209	1 1/2	10,755	1 1/2	572	1 1/2	10,755	1 1/2	572	1 1/2	10,755	1 1/2	572
2	52,327	2	41,872	2	31,432	2	20,992	2	10,537	2	436	2	10,537	2	436	2	10,537	2	436
2 1/4	52,109	2 1/4	41,654	2 1/4	31,215	2 1/4	20,774	2 1/4	10,319	2 1/4	355	2 1/4	10,319	2 1/4	355	2 1/4	10,319	2 1/4	355
2 1/2	51,891	2 1/2	41,436	2 1/2	30,998	2 1/2	20,556	2 1/2	10,101	2 1/2	273	2 1/2	10,101	2 1/2	273	2 1/2	10,101	2 1/2	273
3	51,673	3	41,218	3	30,781	3	20,338	3	9,884	3	191	3	9,884	3	191	3	9,884	3	191
3 1/4	51,456	3 1/4	41,001	3 1/4	30,564	3 1/4	20,120	3 1/4	9,666	3 1/4	110	3 1/4	9,666	3 1/4	110	3 1/4	9,666	3 1/4	110
3 1/2	51,238	3 1/2	40,783	3 1/2	30,347	3 1/2	19,903	3 1/2	9,448	3 1/2	82	3 1/2	9,448	3 1/2	82	3 1/2	9,448	3 1/2	82
4	51,020	4	40,565	4	30,130	4	19,685	4	9,230	4	55	4	9,230	4	55	4	9,230	4	55
4 1/4	50,802	4 1/4	40,347	4 1/4	29,913	4 1/4	19,467	4 1/4	9,012	4 1/4	28	4 1/4	9,012	4 1/4	28	4 1/4	9,012	4 1/4	28
4 1/2	50,584	4 1/2	40,129	4 1/2	29,696	4 1/2	19,249	4 1/2	8,794	4 1/2	1	4 1/2	8,794	4 1/2	1	4 1/2	8,794	4 1/2	1
5	50,367	5	39,912	5	29,479	5	19,031	5	8,577	5	1	5	8,577	5	1	5	8,577	5	1
5 1/4	50,149	5 1/4	39,694	5 1/4	29,261	5 1/4	18,814	5 1/4	8,359	5 1/4	1	5 1/4	8,359	5 1/4	1	5 1/4	8,359	5 1/4	1
5 1/2	49,931	5 1/2	39,476	5 1/2	29,044	5 1/2	18,596	5 1/2	8,141	5 1/2	1	5 1/2	8,141	5 1/2	1	5 1/2	8,141	5 1/2	1
6	49,713	6	39,258	6	28,827	6	18,378	6	7,923	6	1	6	7,923	6	1	6	7,923	6	1
6 1/4	49,495	6 1/4	39,040	6 1/4	28,610	6 1/4	18,160	6 1/4	7,705	6 1/4	1	6 1/4	7,705	6 1/4	1	6 1/4	7,705	6 1/4	1
6 1/2	49,278	6 1/2	38,823	6 1/2	28,393	6 1/2	17,942	6 1/2	7,488	6 1/2	1	6 1/2	7,488	6 1/2	1	6 1/2	7,488	6 1/2	1
7	49,060	7	38,605	7	28,176	7	17,725	7	7,270	7	1	7	7,270	7	1	7	7,270	7	1
7 1/4	48,842	7 1/4	38,387	7 1/4	27,959	7 1/4	17,507	7 1/4	7,052	7 1/4	1	7 1/4	7,052	7 1/4	1	7 1/4	7,052	7 1/4	1
7 1/2	48,624	7 1/2	38,169	7 1/2	27,742	7 1/2	17,289	7 1/2	6,834	7 1/2	1	7 1/2	6,834	7 1/2	1	7 1/2	6,834	7 1/2	1
8	48,406	8	37,951	8	27,525	8	17,071	8	6,616	8	1	8	6,616	8	1	8	6,616	8	1
8 1/4	48,188	8 1/4	37,734	8 1/4	27,308	8 1/4	16,853	8 1/4	6,399	8 1/4	1	8 1/4	6,399	8 1/4	1	8 1/4	6,399	8 1/4	1
8 1/2	47,971	8 1/2	37,516	8 1/2	27,090	8 1/2	16,635	8 1/2	6,181	8 1/2	1	8 1/2	6,181	8 1/2	1	8 1/2	6,181	8 1/2	1
9	47,753	9	37,298	9	26,872	9	16,418	9	5,963	9	1	9	5,963	9	1	9	5,963	9	1
9 1/4	47,535	9 1/4	37,080	9 1/4	26,655	9 1/4	16,200	9 1/4	5,745	9 1/4	1	9 1/4	5,745	9 1/4	1	9 1/4	5,745	9 1/4	1
9 1/2	47,317	9 1/2	36,862	9 1/2	26,437	9 1/2	15,982	9 1/2	5,527	9 1/2	1	9 1/2	5,527	9 1/2	1	9 1/2	5,527	9 1/2	1
10	47,099	10	36,644	10	26,219	10	15,764	10	5,310	10	1	10	5,310	10	1	10	5,310	10	1
10 1/4	46,882	10 1/4	36,427	10 1/4	26,001	10 1/4	15,546	10 1/4	5,092	10 1/4	1	10 1/4	5,092	10 1/4	1	10 1/4	5,092	10 1/4	1
10 1/2	46,664	10 1/2	36,209	10 1/2	25,783	10 1/2	15,329	10 1/2	4,874	10 1/2	1	10 1/2	4,874	10 1/2	1	10 1/2	4,874	10 1/2	1
11	46,446	11	35,991	11	25,566	11	15,111	11	4,656	11	1	11	4,656	11	1	11	4,656	11	1
11 1/4	46,228	11 1/4	35,774	11 1/4	25,348	11 1/4	14,893	11 1/4	4,438	11 1/4	1	11 1/4	4,438	11 1/4	1	11 1/4	4,438	11 1/4	1
11 1/2	46,010	11 1/2	35,557	11 1/2	25,130	11 1/2	14,675	11 1/2	4,221	11 1/2	1	11 1/2	4,221	11 1/2	1	11 1/2	4,221	11 1/2	1
12	45,793	12	35,340	12	24,912	12	14,457	12	4,003	12	1	12	4,003	12	1	12	4,003	12	1
12 1/4	45,575	12 1/4	35,123	12 1/4	24,694	12 1/4	14,240	12 1/4	3,785	12 1/4	1	12 1/4	3,785	12 1/4	1	12 1/4	3,785	12 1/4	1
12 1/2	45,357	12 1/2	34,905	12 1/2	24,476	12 1/2	14,022	12 1/2	3,567	12 1/2	1	12 1/2	3,567	12 1/2	1	12 1/2	3,567	12 1/2	1
13	45,139	13	34,688	13	24,259	13	13,804	13	3,349	13	1	13	3,349	13	1	13	3,349	13	1
13 1/4	44,921	13 1/4	34,471	13 1/4	24,041	13 1/4	13,586	13 1/4	3,132	13 1/4	1	13 1/4	3,132	13 1/4	1	13 1/4	3,132	13 1/4	1
13 1/2	44,703	13 1/2	34,254	13 1/2	23,823	13 1/2	13,368	13 1/2	2,914	13 1/2	1	13 1/2	2,914	13 1/2	1	13 1/2	2,914	13 1/2	1
14	44,486	14	34,037	14	23,605	14	13,151	14	2,696	14	1	14	2,696	14	1	14	2,696	14	1
14 1/4	44,268	14 1/4	33,820	14 1/4	23,387	14 1/4	12,933	14 1/4	2,478	14 1/4	1	14 1/4	2,478	14 1/4	1	14 1/4	2,478	14 1/4	1
14 1/2	44,050	14 1/2	33,603	14 1/2	23,170	14 1/2	12,715	14 1/2	2,260	14 1/2	1	14 1/2	2,260	14 1/2	1	14 1/2	2,260	14 1/2	1
15	43,832	15	33,386	15	22,952	15	12,497	15	2,043	15	1	15	2,043	15	1	15	2,043	15	1
15 1/4	43,614	15 1/4	33,169	15 1/4	22,734	15 1/4	12,279	15 1/4	1,825	15 1/4	1	15 1/4	1,825	15 1/4	1	15 1/4	1,825	15 1/4	1
15 1/2	43,397	15 1/2	32,952	15 1/2	22,516	15 1/2	12,062	15 1/2	1,607	15 1/2	1	15 1/2	1,607	15 1/2	1	15 1/2	1,607	15 1/2	1

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 4/28/05 BY: BBAJ
DATE COMPUTED: 5/3/05 BY: WHF
DATE ISSUED: 5/3/05

INTERTEK - CALEB BRETT

BARGE "CBC 48"
HULL NO. 04-2227

TANK NO. 3
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS										FOR GAUGING WITH HMC GAUGE TAPE ONLY										GAUGE HEIGHT 17'-3 1/2"			
2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.					
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN					
0		0	147,365	0	136,986	0	126,572	0	116,157	0	105,742	0	95,328	0	84,913	0	74,498	0	64,084				
1/4	1/4	1/4	147,166	1/4	136,789	1/4	126,355	1/4	115,940	1/4	105,525	1/4	95,111	1/4	84,696	1/4	74,281	1/4	63,867				
1/2	1/2	1/2	146,967	1/2	136,592	1/2	126,138	1/2	115,723	1/2	105,308	1/2	94,894	1/2	84,479	1/2	74,064	1/2	63,650				
3/4	3/4	3/4	146,750	3/4	136,336	3/4	125,921	3/4	115,506	3/4	105,091	3/4	94,677	3/4	84,262	3/4	73,847	3/4	63,433				
1	1	1	146,533	1	136,119	1	125,704	1	115,289	1	104,874	1	94,460	1	84,045	1	73,630	1	63,216				
1/4	1/4	1/4	146,316	1/4	135,902	1/4	125,487	1/4	115,072	1/4	104,658	1/4	94,243	1/4	83,828	1/4	73,413	1/4	62,999				
1/2	1/2	1/2	146,099	1/2	135,685	1/2	125,270	1/2	114,855	1/2	104,441	1/2	94,026	1/2	83,611	1/2	73,196	1/2	62,782				
3/4	3/4	3/4	145,882	3/4	135,468	3/4	125,053	3/4	114,638	3/4	104,224	3/4	93,809	3/4	83,394	3/4	72,979	3/4	62,565				
2	2	2	145,665	2	135,251	2	124,836	2	114,421	2	104,007	2	93,592	2	83,177	2	72,763	2	62,348				
1/4	1/4	1/4	145,448	1/4	135,034	1/4	124,619	1/4	114,204	1/4	103,790	1/4	93,375	1/4	82,960	1/4	72,546	1/4	62,131				
1/2	1/2	1/2	145,231	1/2	134,817	1/2	124,402	1/2	113,987	1/2	103,573	1/2	93,158	1/2	82,743	1/2	72,329	1/2	61,914				
3/4	3/4	3/4	145,014	3/4	134,600	3/4	124,185	3/4	113,770	3/4	103,356	3/4	92,941	3/4	82,526	3/4	72,112	3/4	61,697				
3	3	3	144,797	3	134,383	3	123,968	3	113,553	3	103,139	3	92,724	3	82,309	3	71,895	3	61,480				
1/4	1/4	1/4	144,581	1/4	134,166	1/4	123,751	1/4	113,336	1/4	102,922	1/4	92,507	1/4	82,092	1/4	71,678	1/4	61,263				
1/2	1/2	1/2	144,364	1/2	133,949	1/2	123,534	1/2	113,119	1/2	102,705	1/2	92,290	1/2	81,875	1/2	71,461	1/2	61,046				
3/4	3/4	3/4	144,147	3/4	133,732	3/4	123,317	3/4	112,902	3/4	102,488	3/4	92,073	3/4	81,658	3/4	71,244	3/4	60,829				
4	4	4	143,930	4	133,515	4	123,100	4	112,686	4	102,271	4	91,856	4	81,441	4	71,027	4	60,612				
1/4	1/4	1/4	143,713	1/4	133,298	1/4	122,883	1/4	112,469	1/4	102,054	1/4	91,639	1/4	81,224	1/4	70,810	1/4	60,395				
1/2	1/2	1/2	143,496	1/2	133,081	1/2	122,666	1/2	112,252	1/2	101,837	1/2	91,422	1/2	80,791	1/2	70,593	1/2	60,178				
3/4	3/4	3/4	143,279	3/4	132,864	3/4	122,449	3/4	112,035	3/4	101,620	3/4	91,205	3/4	80,791	3/4	70,376	3/4	59,961				
5	5	5	143,062	5	132,647	5	122,232	5	111,818	5	101,403	5	90,988	5	80,574	5	70,159	5	59,744				
1/4	1/4	1/4	142,845	1/4	132,430	1/4	122,015	1/4	111,601	1/4	101,186	1/4	90,771	1/4	80,357	1/4	69,942	1/4	59,527				
1/2	1/2	1/2	142,628	1/2	132,213	1/2	121,798	1/2	111,384	1/2	100,969	1/2	90,554	1/2	80,140	1/2	69,725	1/2	59,310				
3/4	3/4	3/4	142,411	3/4	131,996	3/4	121,581	3/4	111,167	3/4	100,752	3/4	90,337	3/4	79,923	3/4	69,508	3/4	58,893				
6	6	6	142,194	6	131,779	6	121,364	6	110,950	6	100,535	6	90,120	6	79,706	6	69,291	6	58,876				
1/4	1/4	1/4	141,977	1/4	131,562	1/4	121,147	1/4	110,733	1/4	100,318	1/4	89,903	1/4	79,489	1/4	69,074	1/4	58,659				
1/2	1/2	1/2	141,760	1/2	131,345	1/2	120,930	1/2	110,516	1/2	100,101	1/2	89,686	1/2	79,272	1/2	68,857	1/2	58,442				
3/4	3/4	3/4	141,543	3/4	131,128	3/4	120,714	3/4	110,299	3/4	99,884	3/4	89,469	3/4	79,055	3/4	68,640	3/4	58,225				
7	7	7	141,326	7	130,911	7	120,497	7	110,082	7	99,667	7	89,252	7	78,838	7	68,423	7	58,008				
1/4	1/4	1/4	141,109	1/4	130,694	1/4	120,280	1/4	109,865	1/4	99,450	1/4	88,819	1/4	78,404	1/4	67,989	1/4	57,574				
1/2	1/2	1/2	140,892	1/2	130,477	1/2	120,063	1/2	109,648	1/2	99,233	1/2	88,602	1/2	78,187	1/2	67,772	1/2	57,357				
3/4	3/4	3/4	140,675	3/4	130,260	3/4	119,846	3/4	109,431	3/4	99,016	3/4	88,585	3/4	77,970	3/4	67,555	3/4	57,140				
8	8	8	140,458	8	130,043	8	119,629	8	109,214	8	98,799	8	88,385	8	77,970	8	67,555	8	57,140				
1/4	1/4	1/4	140,241	1/4	129,826	1/4	119,412	1/4	108,997	1/4	98,582	1/4	88,168	1/4	77,753	1/4	67,338	1/4	56,924				
1/2	1/2	1/2	140,024	1/2	129,609	1/2	119,195	1/2	108,780	1/2	98,365	1/2	87,951	1/2	77,536	1/2	67,121	1/2	56,707				
3/4	3/4	3/4	139,807	3/4	129,392	3/4	118,978	3/4	108,563	3/4	98,148	3/4	87,734	3/4	77,319	3/4	66,904	3/4	56,490				
9	9	9	139,590	9	129,175	9	118,761	9	108,346	9	97,931	9	87,517	9	77,102	9	66,687	9	56,273				
1/4	1/4	1/4	139,373	1/4	128,958	1/4	118,544	1/4	108,129	1/4	97,714	1/4	87,300	1/4	76,885	1/4	66,470	1/4	56,056				
1/2	1/2	1/2	139,156	1/2	128,742	1/2	118,327	1/2	107,912	1/2	97,497	1/2	86,866	1/2	76,668	1/2	66,253	1/2	55,839				
3/4	3/4	3/4	138,939	3/4	128,525	3/4	118,110	3/4	107,695	3/4	97,280	3/4	86,866	3/4	76,451	3/4	66,036	3/4	55,622				
10	10	10	138,722	10	128,308	10	117,893	10	107,478	10	96,863	10	86,449	10	76,234	10	65,819	10	55,405				
1/4	1/4	1/4	138,505	1/4	128,091	1/4	117,676	1/4	107,261	1/4	96,846	1/4	86,432	1/4	76,017	1/4	65,602	1/4	55,188				
1/2	1/2	1/2	138,288	1/2	127,874	1/2	117,459	1/2	107,044	1/2	96,630	1/2	86,215	1/2	75,800	1/2	65,385	1/2	54,971				
3/4	3/4	3/4	138,071	3/4	127,657	3/4	117,242	3/4	106,827	3/4	96,413	3/4	85,998	3/4	75,583	3/4	65,168	3/4	54,754				
11	11	11	137,854	11	127,440	11	117,025	11	106,610	11	96,196	11	85,781	11	75,366	11	64,951	11	54,537				
1/4	1/4	1/4	137,637	1/4	127,223	1/4	116,808	1/4	106,393	1/4	95,979	1/4	85,564	1/4	75,149	1/4	64,735	1/4	54,320				
1/2	1/2	1/2	137,420	1/2	127,006	1/2	116,591	1/2	106,176	1/2	95,762	1/2	85,347	1/2	74,932	1/2	64,518	1/2	54,103				
3/4	3/4	3/4	137,203	3/4	126,789	3/4	116,374	3/4	105,959	3/4	95,545	3/4	85,130	3/4	74,715	3/4	64,301	3/4	53,886				

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 4/28/05 BY: BBLJ
DATE COMPUTED: 5/3/05 BY: WHF
DATE ISSUED: 5/5/05

INTERTEK - CALEB BRETT

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE
AND 27'-3" FORWARD OF AFT. BULKHEAD.
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

GAUGE HEIGHT 17-312"

12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	53,669	0	43,254	0	32,841	0	22,430	0	12,015	0	1,601	0		0		0		0	
1/4	53,452	1/4	43,037	1/4	32,624	1/4	22,213	1/4	11,798	1/4	1,384	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,235	1/2	42,820	1/2	32,407	1/2	21,996	1/2	11,581	1/2	1,167	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,018	3/4	42,603	3/4	32,190	3/4	21,779	3/4	11,364	3/4	977	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	52,801	1	42,386	1	31,973	1	21,562	1	11,147	1	841	1		1		1		1	
1/4	52,584	1/4	42,169	1/4	31,756	1/4	21,345	1/4	10,930	1/4	706	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,367	1/2	41,952	1/2	31,540	1/2	21,128	1/2	10,713	1/2	570	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,150	3/4	41,735	3/4	31,323	3/4	20,911	3/4	10,496	3/4	435	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	51,933	2	41,518	2	31,106	2	20,694	2	10,279	2	353	2		2		2		2	
1/4	51,716	1/4	41,301	1/4	30,889	1/4	20,477	1/4	10,062	1/4	272	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,499	1/2	41,084	1/2	30,672	1/2	20,260	1/2	9,845	1/2	190	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,282	3/4	40,868	3/4	30,455	3/4	20,043	3/4	9,628	3/4	109	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	51,065	3	40,651	3	30,239	3	19,826	3	9,412	3	82	3		3		3		3	
1/4	50,848	1/4	40,434	1/4	30,022	1/4	19,609	1/4	9,195	1/4	55	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,631	1/2	40,217	1/2	29,805	1/2	19,392	1/2	8,978	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,414	3/4	40,000	3/4	29,588	3/4	19,175	3/4	8,761	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	50,197	4	39,783	4	29,371	4	18,958	4	8,544	4		4		4		4		4	
1/4	49,980	1/4	39,566	1/4	29,154	1/4	18,741	1/4	8,327	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,763	1/2	39,349	1/2	28,938	1/2	18,524	1/2	8,110	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,546	3/4	39,132	3/4	28,721	3/4	18,307	3/4	7,893	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	49,329	5	38,915	5	28,504	5	18,090	5	7,676	5		5		5		5		5	
1/4	49,112	1/4	38,698	1/4	28,287	1/4	17,873	1/4	7,459	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,896	1/2	38,481	1/2	28,070	1/2	17,656	1/2	7,242	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,679	3/4	38,264	3/4	27,853	3/4	17,439	3/4	7,025	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	48,462	6	38,047	6	27,636	6	17,222	6	6,808	6		6		6		6		6	
1/4	48,245	1/4	37,830	1/4	27,420	1/4	17,005	1/4	6,591	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,028	1/2	37,613	1/2	27,203	1/2	16,788	1/2	6,374	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47,811	3/4	37,396	3/4	26,986	3/4	16,571	3/4	6,157	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	47,594	7	37,179	7	26,769	7	16,354	7	5,940	7		7		7		7		7	
1/4	47,377	1/4	36,962	1/4	26,552	1/4	16,137	1/4	5,723	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	47,160	1/2	36,745	1/2	26,335	1/2	15,921	1/2	5,506	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	46,943	3/4	36,528	3/4	26,118	3/4	15,704	3/4	5,289	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	46,726	8	36,311	8	25,901	8	15,487	8	5,072	8		8		8		8		8	
1/4	46,509	1/4	36,094	1/4	25,684	1/4	15,270	1/4	4,855	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	46,292	1/2	35,877	1/2	25,467	1/2	15,053	1/2	4,638	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	46,075	3/4	35,660	3/4	25,250	3/4	14,836	3/4	4,421	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	45,858	9	35,443	9	25,033	9	14,619	9	4,204	9		9		9		9		9	
1/4	45,641	1/4	35,226	1/4	24,816	1/4	14,402	1/4	3,987	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	45,424	1/2	35,010	1/2	24,599	1/2	14,185	1/2	3,770	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	45,207	3/4	34,793	3/4	24,382	3/4	13,968	3/4	3,553	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	44,990	10	34,576	10	24,165	10	13,751	10	3,336	10		10		10		10		10	
1/4	44,773	1/4	34,359	1/4	23,948	1/4	13,534	1/4	3,119	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	44,556	1/2	34,142	1/2	23,731	1/2	13,317	1/2	2,903	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	44,339	3/4	33,925	3/4	23,514	3/4	13,100	3/4	2,686	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	44,122	11	33,708	11	23,297	11	12,883	11	2,469	11		11		11		11		11	
1/4	43,905	1/4	33,491	1/4	23,080	1/4	12,666	1/4	2,252	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	43,688	1/2	33,274	1/2	22,863	1/2	12,449	1/2	2,035	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	43,471	3/4	33,058	3/4	22,646	3/4	12,232	3/4	1,818	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 4/28/05 BY: BBL/J
DATE COMPUTED: 5/03/05 BY: WHF
DATE ISSUED: 5/05/05

REX CALEB BRET

PAGE 6 OF 6